



UNITED STATES PATENT AND TRADEMARK OFFICE

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 WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/014,317	10/26/2001	Nabil A. Abu El Ata	3023.1001-004

MAR 05 2002

PATENT & TRADEMARK OFFICE

Mary Lou Wakimura
 HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
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 Concord, MA 01742-9133

CONFIRMATION NO. 5071

FORMALITIES LETTER



OC000000007268584

Date Mailed: 01/04/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/08/2002 JAD001 00000036 10014317

FILED UNDER 37 CFR 1.53(b)

01 FC:101	740.00 OP
02 FC:102	84.00 OP
03 FC:103	468.00 OP
04 FC:105	130.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$552.
 - \$468 for 26 total claims over 20.
 - \$84 for 1 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1422.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and

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740.00
84.00
468.00
130.00

01 FC:101
02 FC:102
03 FC:103
04 FC:105

durable (see 37 CFR 1.84(e));

A copy of this notice MUST be returned with the reply.



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

2025 RELEASE UNDER E.O. 14176

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Scetor #

Applicants: Nabil A. Abu El Ata

Application No.: MAR 05 2002 0/014,317

Group: 2123

Filed: October 26, 2001

Examiner: Not Assigned

For: SYSTEM AND METHOD FOR IMPROVING PREDICTIVE
MODELING OF AN INFORMATION SYSTEM

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202	
on <u>02-26-02</u>	<u>Donna Bartolone</u>
Date	Signature
DONNA BARTOLONE	
Typed or printed name of person signing certificate	

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts
Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

In reply to the Notice to File Missing Parts dated January 4, 2002, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

EXECUTED DECLARATION FOR PATENT APPLICATION

(Separate transmittal letter and postcard not required)

POWER OF ATTORNEY DOCUMENT

GRANTED BY INVENTOR(S)

GRANTED BY ASSIGNEE, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

PRELIMINARY AMENDMENT

(Separate transmittal letter and postcard not required)

FILING FEE - with Fee Transmittal for Patent Applications in duplicate

Fee calculations based on:

Claims as originally filed

**Claims upon entry of the Preliminary Amendment filed [herewith] [with the
application]**

(Separate transmittal letter and postcard not required)

SURCHARGE - surcharge fee of \$130.00*(Separate transmittal letter and postcard not required)* **SUBSTITUTE DRAWINGS** [14] Sheets of substitute drawings consisting of Figs. 1 - 13 are enclosed*(Separate transmittal letter and postcard not required)* **PETITION FOR EXTENSION OF TIME** Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated [] for [] month(s) from [] to []

The appropriate fee of \$[] is included in the enclosed check

 A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check*(Separate Petition for Extension of Time and postcard not required)* **REQUEST FOR CORRECTED FILING RECEIPT** - Filed concurrently and is attached*(Separate transmittal letter and postcard required)* **STATEMENT CLAIMING SMALL ENTITY STATUS** Was filed on [] Is enclosed herewith*(Separate transmittal letter and postcard not required)* In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$1422.00. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Mary Lou Wakimura
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Date: 10/01/02